

**Faculty of Oral & Dental Medicine**

**General Medicine & Dermatology & Venereal Diseases**

**Information :**

**Course Code :** SGS 412

**Level :** Undergraduate

**Course Hours :** 3.00- Hours

**Department :** Faculty of Oral & Dental Medicine

**Instructor Information :**

Title	Name	Office hours
Professor	Noran Mohamed Fathy El Ghandor	10
Assistant Lecturer	Dina Abd El Hameid Hamdi Abd El Hameid	
Teaching Assistant	Hana Fady Ahmed Fouad Ashmawy	

**Area Of Study :**

1. To support acquisition of knowledge and understanding of health and its promotion, and of disease , its prevention and management , in the context of patient with dental problem
2. To enable the student to acquire and become proficient in basic clinical symptoms and signs such as obtaining a patient's history , pulse , blood pressure and other basic signs.
3. To enable the students to acquire and demonstrate attitude necessary for the achievement of high standards of medical practice , both in relation to the provision of care of individuals and populations and to his or her personal development including a lifelong commitment to continuing medical education
4. To introduce concepts of disease of the skin and venereal disease of interest to the dental field.

**Description :**

metabolism, haematology, chest diseases and neurology

**Course outcomes :**

**a. Knowledge and Understanding: :**

1 -	Discuss the common Medical problems presenting to doctors in patients with dental problems
2 -	State the clinical manifestations of common medical disorders with an emphasis on the incidence of the different manifestations and their relative importance in establishing diagnosis
3 -	Identify the pathogenesis of congenital and acquired syphilis
4 -	Clarify the clinical picture of congenital and acquired syphilis
5 -	Illustrate the proper diagnosis of congenital and acquired syphilis

**b. Intellectual Skills: :**

1 -	Analyze symptoms & signs and construct a differential diagnosis for common presenting complaints
2 -	Evaluate the precaution when dealing with patients with HIV infection
3 -	Describe the pathogenesis and clinical picture of oral ulcers
4 -	Recognize the treatment plan of oral ulcers ~ Describe the pathogenesis and clinical picture of oral candidiasis ~ Differentiate between pemphigus pemphigoid

5 -	Clarify the clinical picture of pemphigus pemphigoid
6 -	Identify proper treatment plan
<b>c. Professional and Practical Skills: :</b>	
1 -	Take history relative to the clinical context
2 -	Demonstrate physical examination .
3 -	Recognize urgent life-threatening conditions
<b>d. General and Transferable Skills: :</b>	
1 -	Document fully the patient's history and examination finding , list the clinical problems.

<b>Course Topic And Contents :</b>			
Topic	No. of hours	Lecture	Tutorial / Practical
Hematology topics	4		
Hematology topics	4		
Hematology topics	4		
Endocrinology topics	4		
Endocrinology topics	4		
Endocrinology topics	4		
Infections topics	4		
Infections topics	4		
Infections topics	4		
Skin & andrology	4		
Skin & andrology	4		
Skin & andrology	4		

<b>Teaching And Learning Methodologies :</b>	
Illustrated Lectures : (ILOs : 1,2 )	
Large group planery sessions in lecture theaters are timetabled , 3 hours weekly	
Clinical Rounds : ( ILOs : 3,4,5,6,7 )	
Tutors demonstrate the practical clinical skills ( clinical history and examination of patients ) for 2 hours daily for 8 weeks	

<b>Course Assessment :</b>			
Methods of assessment	Relative weight %	Week No	Assess What
1st Mid Term Examinations	15.00		assess knowledge & understanding
2nd Mid Term Examinations	15.00		assess knowledge & understanding
Final Written Examination	25.00		
Mid Term Practical Examination	20.00		assess clinical skills
Oral Examination	10.00		assess all skills
Practical Examination	15.00		

**Recommended books :**

- "A Guide to physical examination , Barbara Bates.
- "Handout of lectures.
- "National books approved by the Internal Medicine Council.
- "CDs and floppy disks in the electronic library.

**Periodicals :**

- "Davidson's Principles and Practice of Medicine.
- "Clinical Medicine Kummar and Clark.
- "Hutchison's Clinical Methods.
- "Clinical Examination Macleod , Munro